

Data File : BN008452.D  
Acq On : 05 Nov 2019 18:13  
Operator : JU  
Sample : K5567-02  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :

Quant Time: Nov 06 01:23:49 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-SIM-BN110519.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Nov 06 00:56:29 2019  
Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.56  | 152  | 1363     | 0.40   | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.32 | 136  | 5969     | 0.40   | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.20 | 164  | 3543     | 0.40   | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 16.95 | 188  | 7253m    | 0.40   | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.16 | 240  | 5513     | 0.40   | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.32 | 264  | 3451m    | 0.40   | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |        |        |          |
| 4) 2-Methylnaphthalene-d10  | 11.92 | 152  | 2659     | 0.29   | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 18.99 | 212  | 8499     | 0.40   | ng/ul  | 0.00     |
| Target Compounds            |       |      |          | Qvalue |        |          |
| 5) 2-Methylnaphthalene      | 12.00 | 142  | 136      | 0.027  | ng/ul  | 93       |
| 9) Fluorene                 | 15.25 | 166  | 36       | 0.032  | ng/ul# | 82       |
| 13) Anthracene              | 17.08 | 178  | 55       | 0.034  | ng/ul# | 1        |
| 15) Fluoranthene            | 19.01 | 202  | 125      | 0.020  | ng/ul# | 1        |
| 18) Benzo(a)anthracene      | 21.15 | 228  | 76       | 0.031  | ng/ul# | 1        |
| 21) Benzo(b)fluoranthene    | 22.69 | 252  | 120      | 0.032  | ng/ul# | 1        |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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